

Electronic Acknowledgement Receipt

EFS ID:	6541104
Application Number:	10561132
International Application Number:	
Confirmation Number:	9424
Title of Invention:	Human g protein-coupled receptor and modulators thereof for the treatment of cardiovascular disorders
First Named Inventor/Applicant Name:	John W. Adams
Customer Number:	65643
Filer:	James Samuel Keddie/Anne Hartert
Filer Authorized By:	James Samuel Keddie
Attorney Docket Number:	AREN-060 (060.US2.PCT)
Receipt Date:	30-NOV-2009
Filing Date:	23-FEB-2007
Time Stamp:	17:56:44
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1290
RAM confirmation Number	9590
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)

1	Information Disclosure Statement (IDS) Filed (SB/08)	US_IDS_Form_SB_08a.pdf	935173 9238db5b93e2c062e31b5797710350b9bc abf44e	no	6
---	---	------------------------	--	----	---

Warnings:

Information:

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References. If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

2	NPL Documents	AKAL_STRADER_ET_AL_J_BIOL _CHEM_YR2002_VOL277_PG30 581_TO90.pdf	504053 e363b7833a4d3207960e905b5a0956f7a8c 584d5	no	10
---	---------------	---	--	----	----

Warnings:

Information:

3	NPL Documents	BAI_ET_AL_INT_J_MOL_MED_Y R1999_VOL4_PG115_TO25.pdf	992156 16572f38cc0775e164629c5d38d3ae948c3 e2bc1	no	12
---	---------------	--	--	----	----

Warnings:

Information:

4	NPL Documents	CHOLLET_ET_AL_J_COMPUT_A IDED_MOL_DES_YR1999_VOL1 3_PG209_TO19.pdf	150559 1a669d07df15ef0692faa4939c55ad9b6201 6d20	no	11
---	---------------	--	--	----	----

Warnings:

Information:

5	NPL Documents	CHUNG_DA_ET_AL_BIOCHEM BIOPHYS_RES_COMUN_YR200 2_VOL293_PG1233_TO41.pdf	611768 7e6139ec279c4c1cdfe760529ffcf7fd47450 bb1	no	10
---	---------------	---	--	----	----

Warnings:

Information:

6	NPL Documents	FILIZOLA_ET_AL_J_COMPUT_A IDED_MOL_DES_YR1998_VOL1 2_PG111_TO_8.pdf	112531 58ffaf12d3fff80c54012cd76c94b0b739dc8 e7d	no	8
---	---------------	---	--	----	---

Warnings:

Information:

7	NPL Documents	GIMPL_ET_AL_PHYSIOL_REV_Y R2001_VOL81_PG629_TO83. pdf	1257648 93cbe99389587e9cb1a79f4fa76e314d5428 8bxd	no	55
---	---------------	---	---	----	----

Warnings:

Information:

8	NPL Documents	HURLEY_ET_AL_J_NEUROCHE M_YR1999_VOL72_PGS413_TO 21.pdf	671731 aba9860bbc6cd3e8e3c864a7675ffd90fd83 f2b2	no	10
---	---------------	---	--	----	----

Warnings:

Information:

9	NPL Documents	KRASNOPEROV_ET_AL_J_BIOL_CHEM_YR1999_VOL274_PG3590_TO6.pdf	402410 2ca6552d24808437b2ecb4997400949bdc5a8a4	no	7
---	---------------	--	---	----	---

Warnings:

Information:

10	NPL Documents	MISSALE_ET_AL_PHYSIOL_REV_YR1998_VOL78_PG189_TO225.pdf	514821 91cc466d5249694cd97ced5c16acc6d94b218a8a	no	37
----	---------------	--	--	----	----

Warnings:

Information:

11	NPL Documents	MOULEDOUS_ET_AL_MOL_PHARMACOL_YR2000_VOL57_PG495_TO502.pdf	145167 0b95b5e6837ad2aff545e0e2f154d7b4cd3f1a60	no	8
----	---------------	--	--	----	---

Warnings:

Information:

12	NPL Documents	OLAH_ET_AL_PHARMACOL_THE_YR2000_VOL85_PG55_TO75.pdf	1491057 2c81122248728d0b6887bbc0a87b571088451fcd	no	22
----	---------------	---	---	----	----

Warnings:

Information:

13	NPL Documents	ORRY_ET_AL_BIOPHYS_J_YR2000_VOL79_PG3083_TO94.pdf	625410 67dfc42a50279fb0e8ce17b9afa9181327d17604	no	12
----	---------------	---	--	----	----

Warnings:

Information:

14	NPL Documents	PALCZEWSKI_ET_AL_SCIENCE_YR2000_VOL289_PG739_TO455.pdf	1591920 496a75abb2e61f6a374c6f2c6be2d091e7fa612	no	8
----	---------------	--	--	----	---

Warnings:

Information:

15	NPL Documents	S_GOULDSON_ET_AL_PROTEIN_ENG_1998_VOL11_PG1181_TO93.pdf	858040 814171d7e943cc2569627b448da71415175087a5	no	14
----	---------------	---	--	----	----

Warnings:

Information:

16	NPL Documents	SEALFON_ET_AL_CELL_MOL_NEUROBIOL_YR1995_VOL15_PG25_TO_42.pdf	1469952 50aa4cea3075a0af0c135516c98f120dec517df	no	18
----	---------------	--	--	----	----

Warnings:

Information:

17	NPL Documents	SHIN_N_ET_AL_MON_PHARMACOL_YR2002_VOL62_PG38_TO47.pdf	343619 7a454b559c600529034e6e2d6b37bbfa240cee57	no	10
----	---------------	---	--	----	----

Warnings:

Information:

18	NPL Documents	T_GOULDSON_ET_AL_NEUROPSYCHOPHARMACOLOGY_YR2000_VOL23_PGS60_TO77.pdf	1171115 25033e869a5f53e5eb0fde0da642ee6626d 4fac4	no	19
----	---------------	--	---	----	----

Warnings:

Information:

19		Response_to_OA_of_June_1_2009.pdf	328224 bcbcc9829949096a2977e172472893e574 e5241	yes	19
----	--	-----------------------------------	---	-----	----

Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment/Req. Reconsideration-After Non-Final Reject	1	1
Claims	2	6
Applicant Arguments/Remarks Made in an Amendment	7	19

Warnings:

Information:

20	NPL Documents	CALIFANO_BIOINFORMATICS_YR2000_VOL16_PG341_TO57.pdf	861764 47bd26101cd162e681f26ca2b1f1a9b402c 4d194	no	17
----	---------------	---	--	----	----

Warnings:

Information:

21	NPL Documents	ULLOA_AGUIRRE_ET_AL_ARCH_MED_RES_YR1999_VOL30_PG420_TO35.pdf	1170512 56ada0df7c68c0ad02a2c510f235b2b09bd a3750	no	17
----	---------------	--	---	----	----

Warnings:

Information:

22	NPL Documents	YANG_ET_AL_J_BIOL_CHEM_YR2002_VOL277_PG20328_TO35.pdf	386952 7ec05e51017ab9177fbfb374a7c81cc5c40 5376	no	8
----	---------------	---	---	----	---

Warnings:

Information:

23	Fee Worksheet (PTO-875)	fee-info.pdf	32344 4b3988b5b500c9386a7bb2d518ca8c0c89b a18e49	no	2
----	-------------------------	--------------	--	----	---

Warnings:

Information:

Total Files Size (in bytes):	16628926
-------------------------------------	----------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.